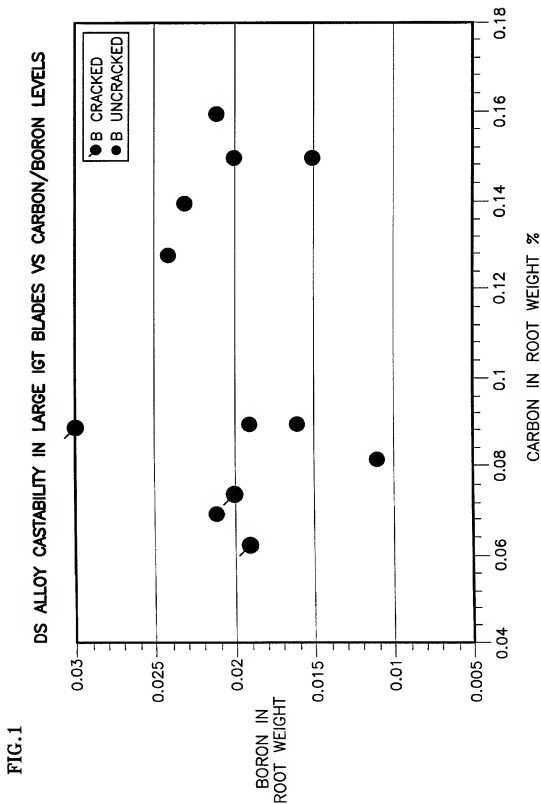


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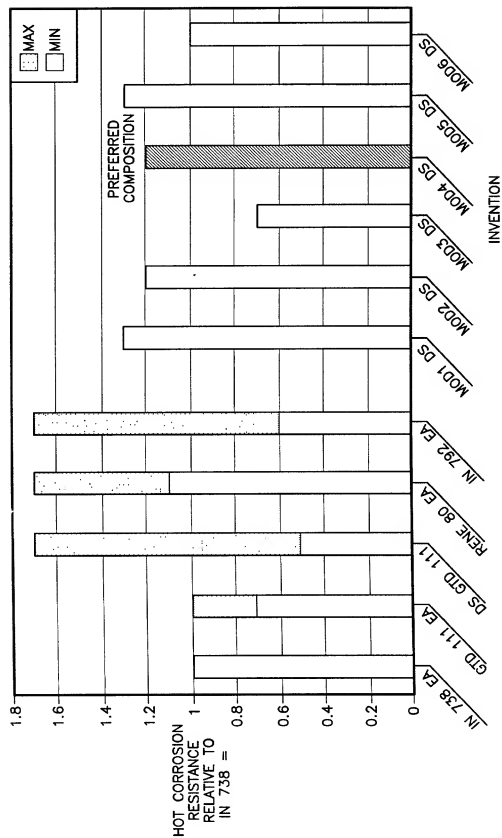
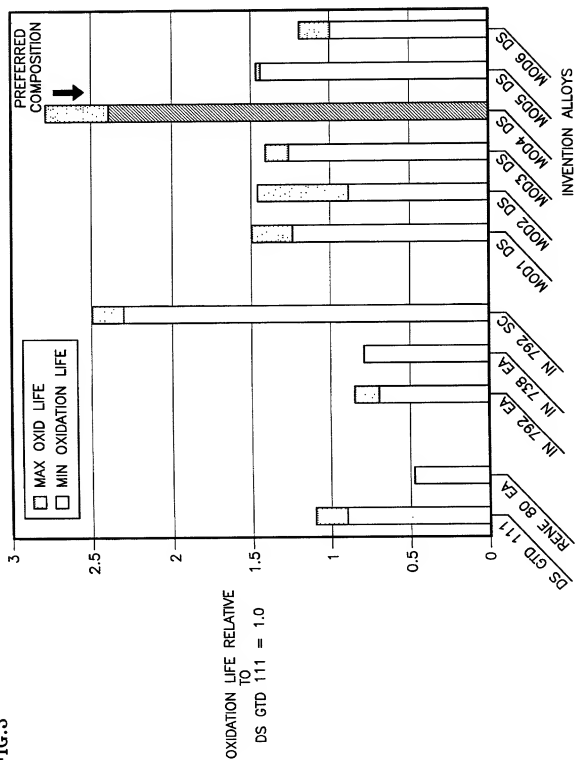


FIG.2

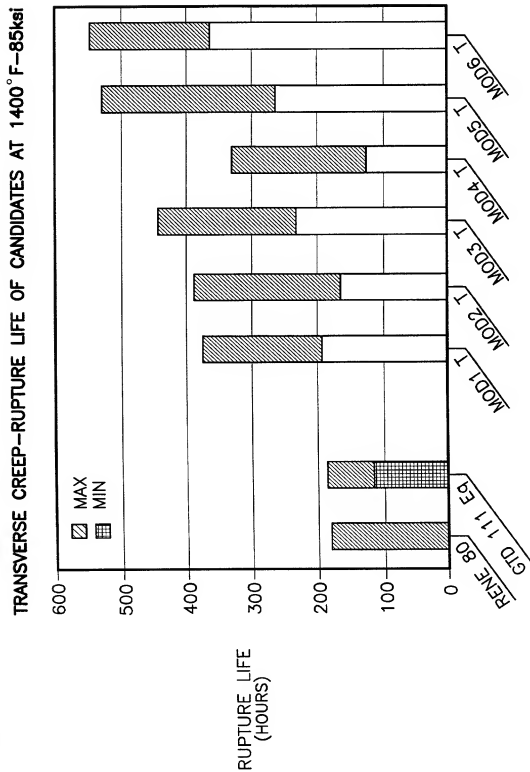
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FIG.3



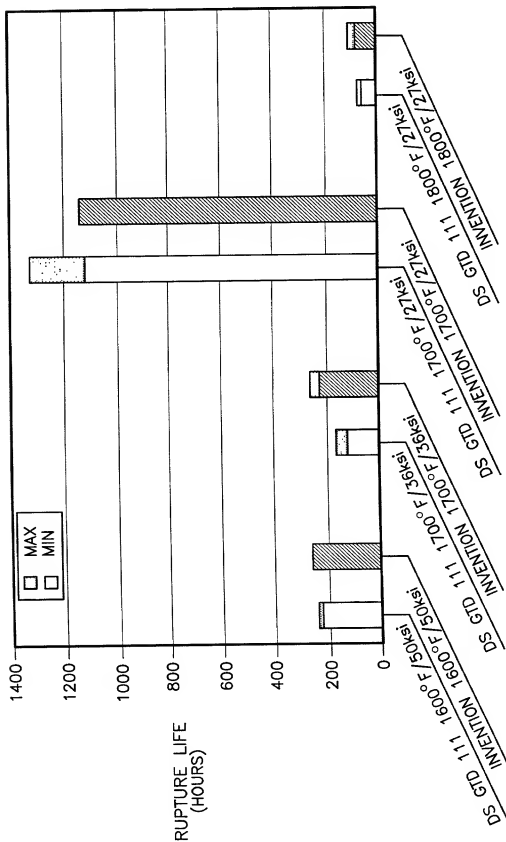
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FIG. 4



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FIG. 4a



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LONGITUDINAL AND TRANSVERSE CREEP-RUPTURE LIFE  
OF  
CANDIDATES AT 1800°F-27ksi VS GTD 111

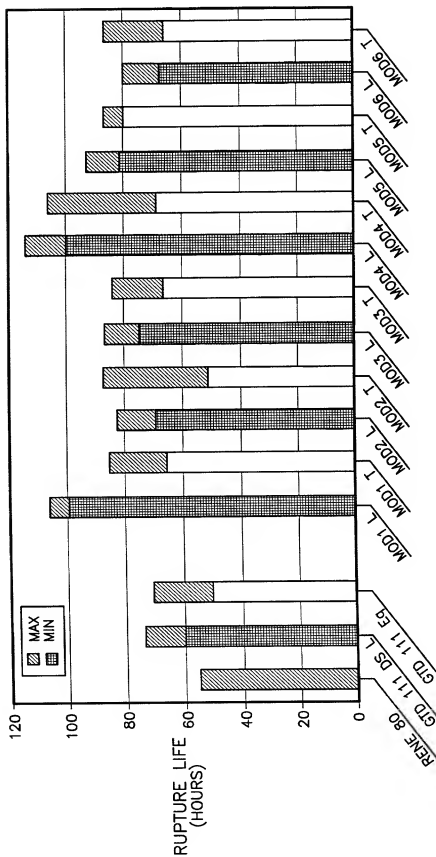


FIG.5

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FIG.6a

SHOWS SLIGHTLY IMPROVED 1400° F  
CREEP-RUPTURE LIFE VS GTD 111 DS

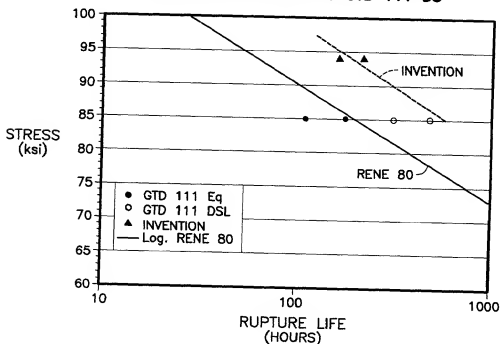
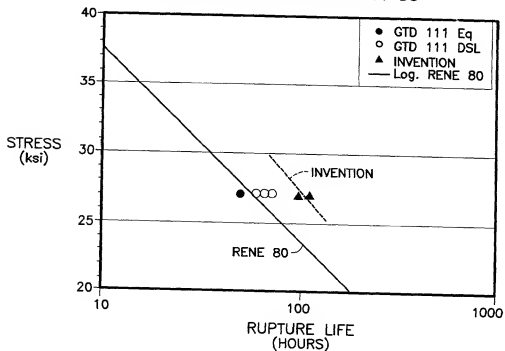


FIG.6b

SHOWS INCREASED CREEP-RUPTURE  
LIFE AT 1800° F VS GTD 111 DS



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